

FIG. 1A

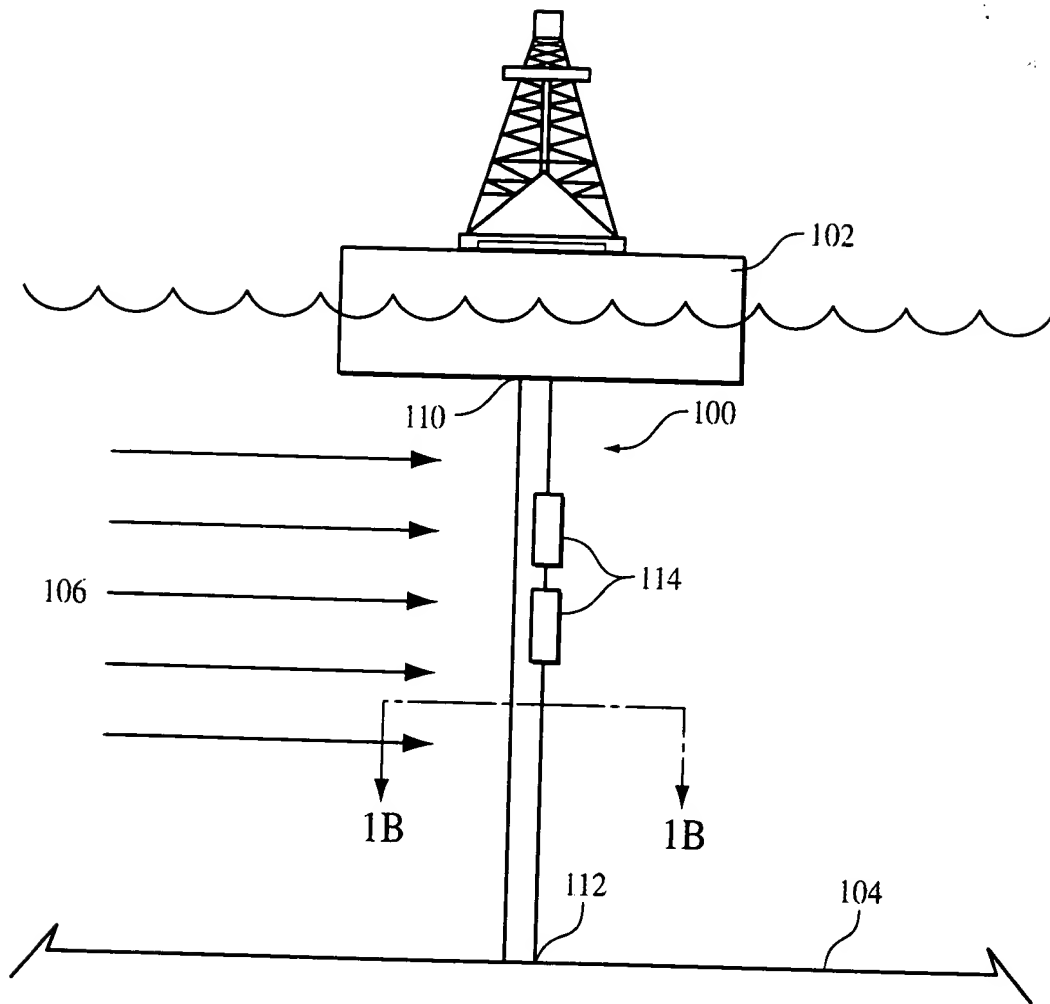


FIG. 1A

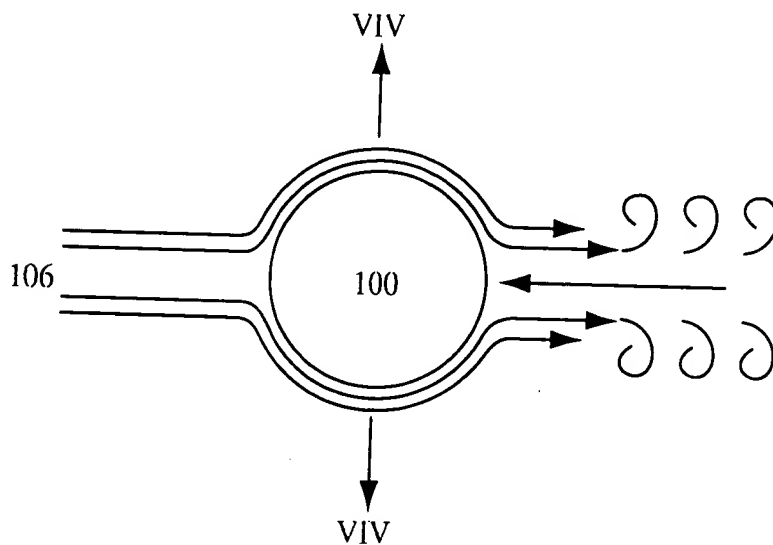


FIG. 1B

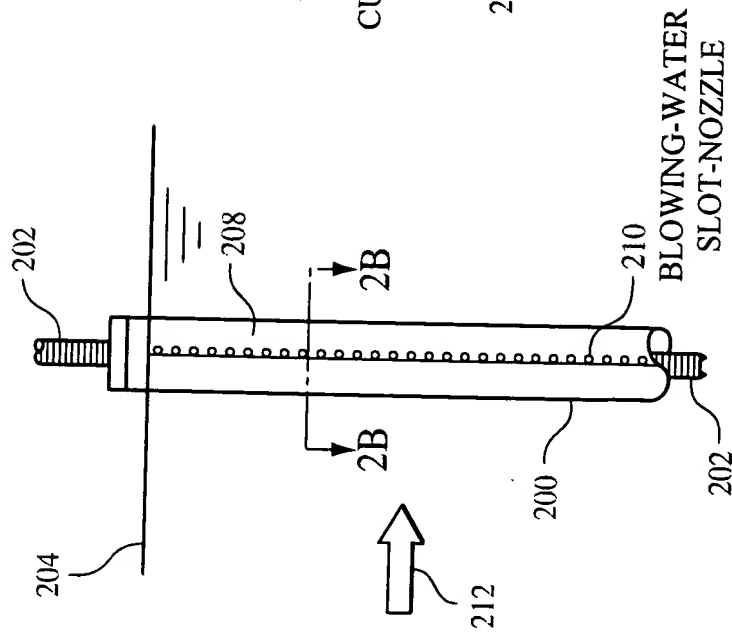


FIG. 2A

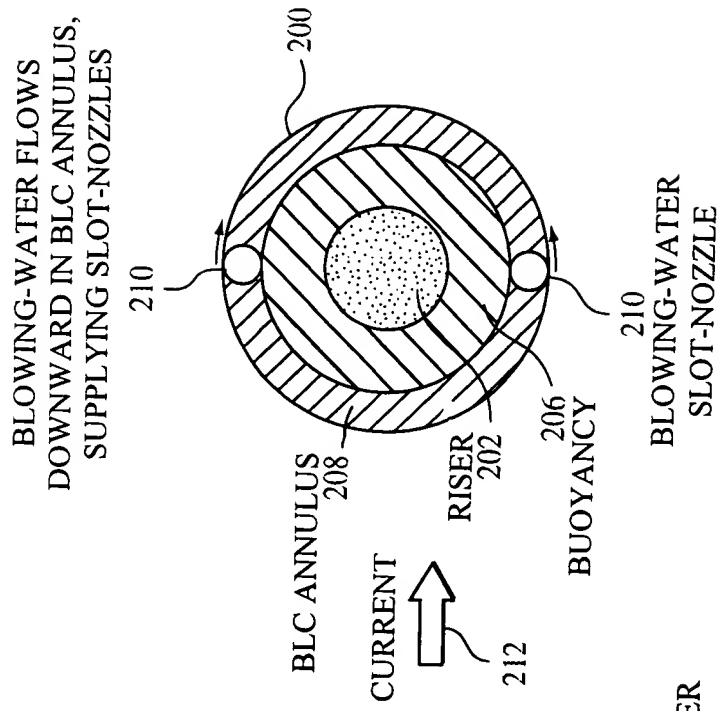


FIG. 2B

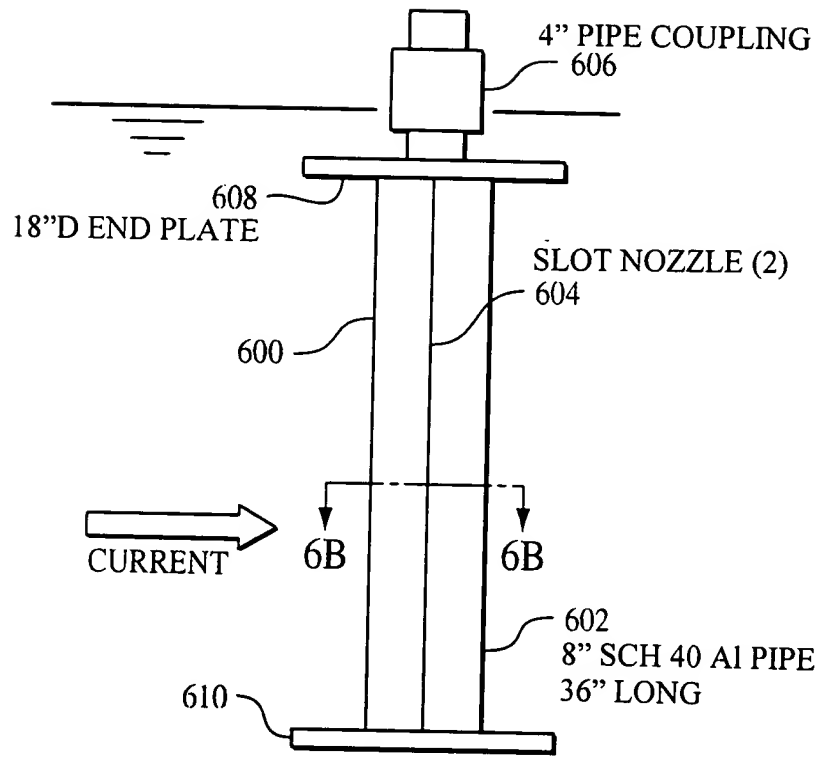


FIG. 6A

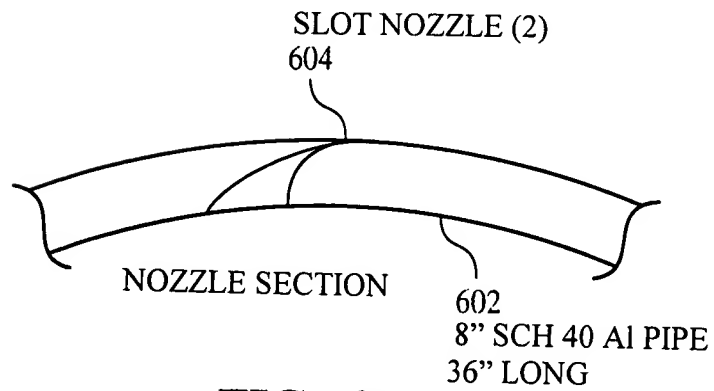


FIG. 6B

FOOT 60252860

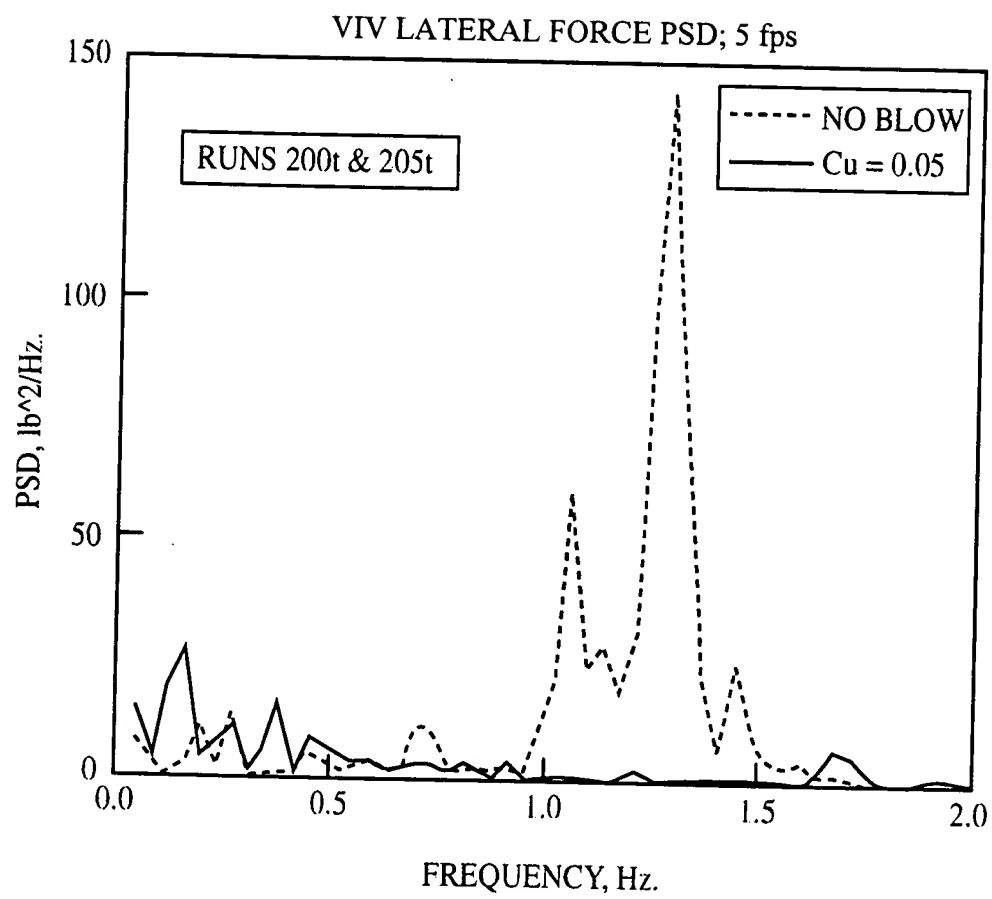


FIG. 7

FOOT-60252850

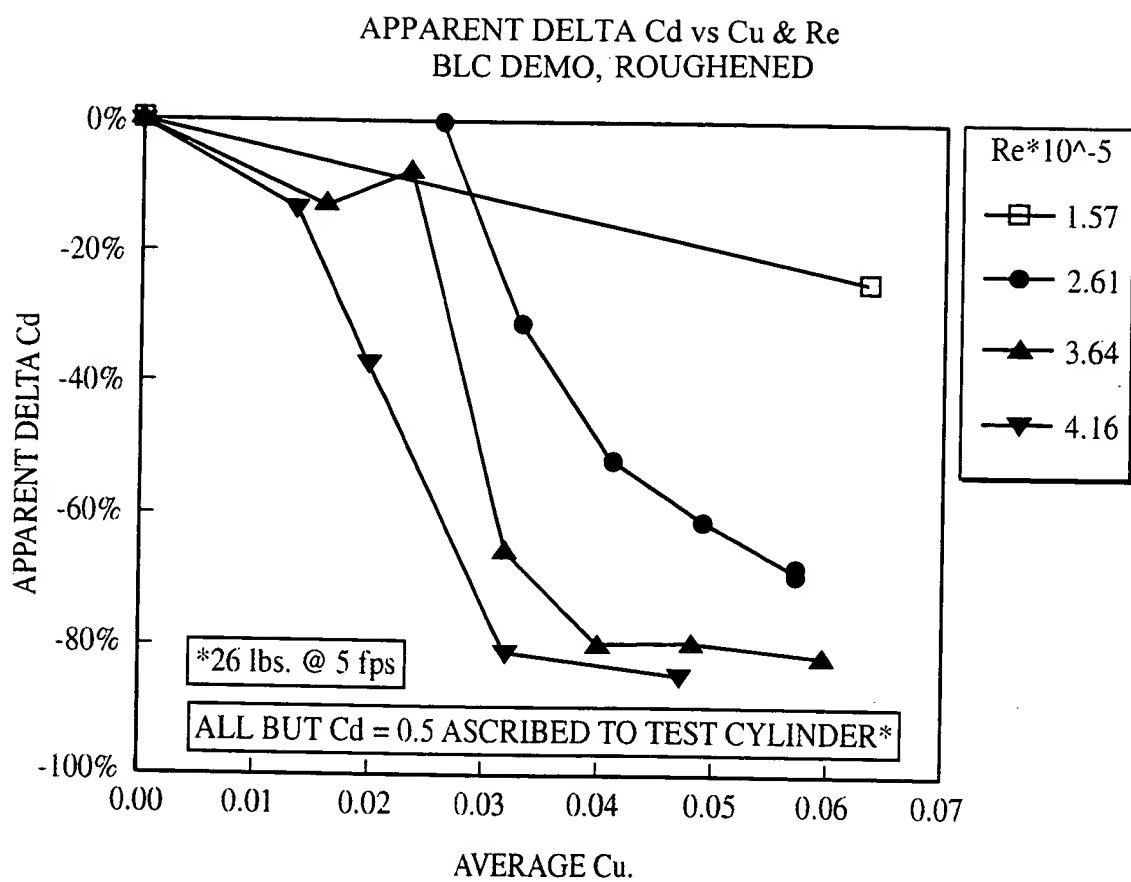


FIG. 8

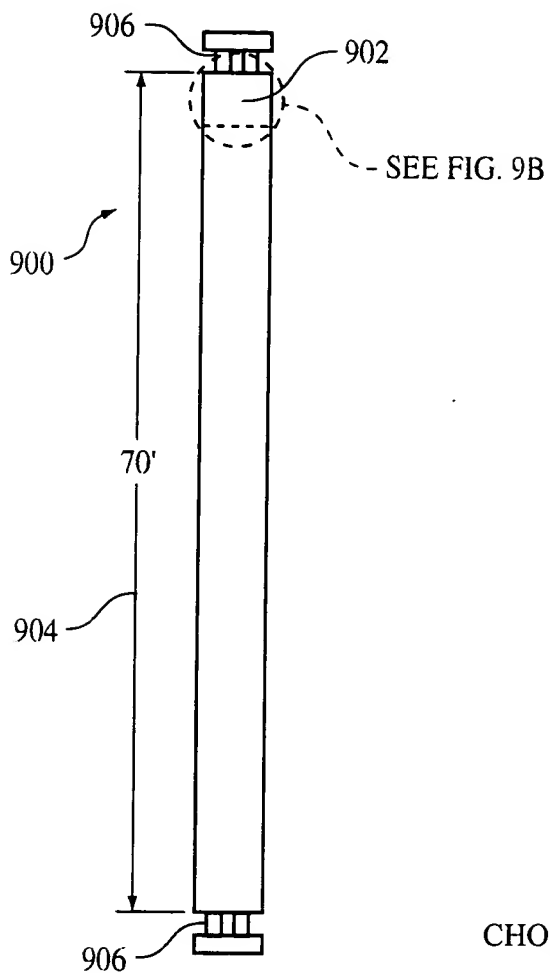


FIG. 9A

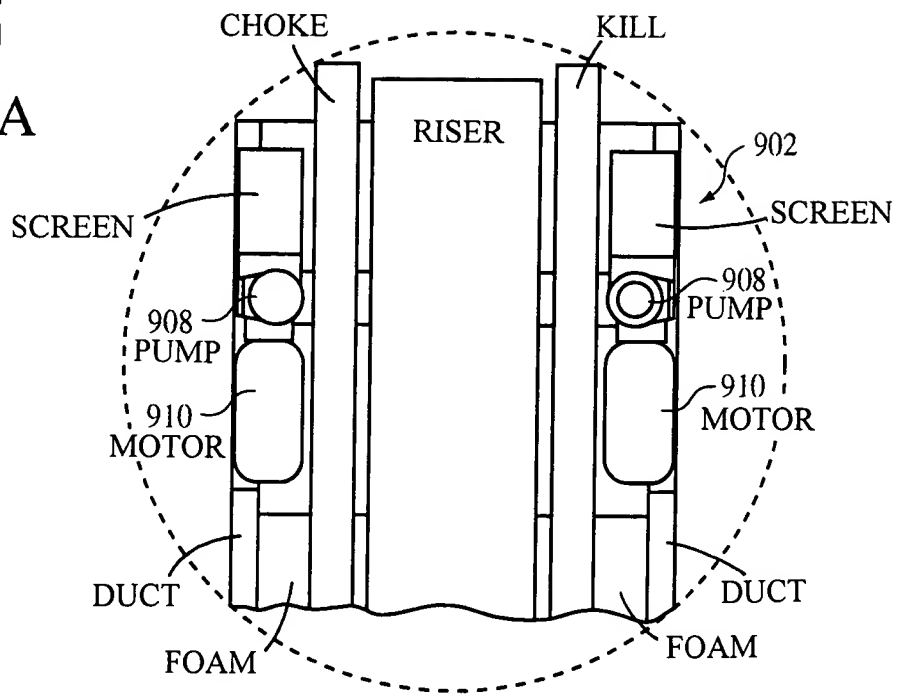


FIG. 9B

FIG. 10

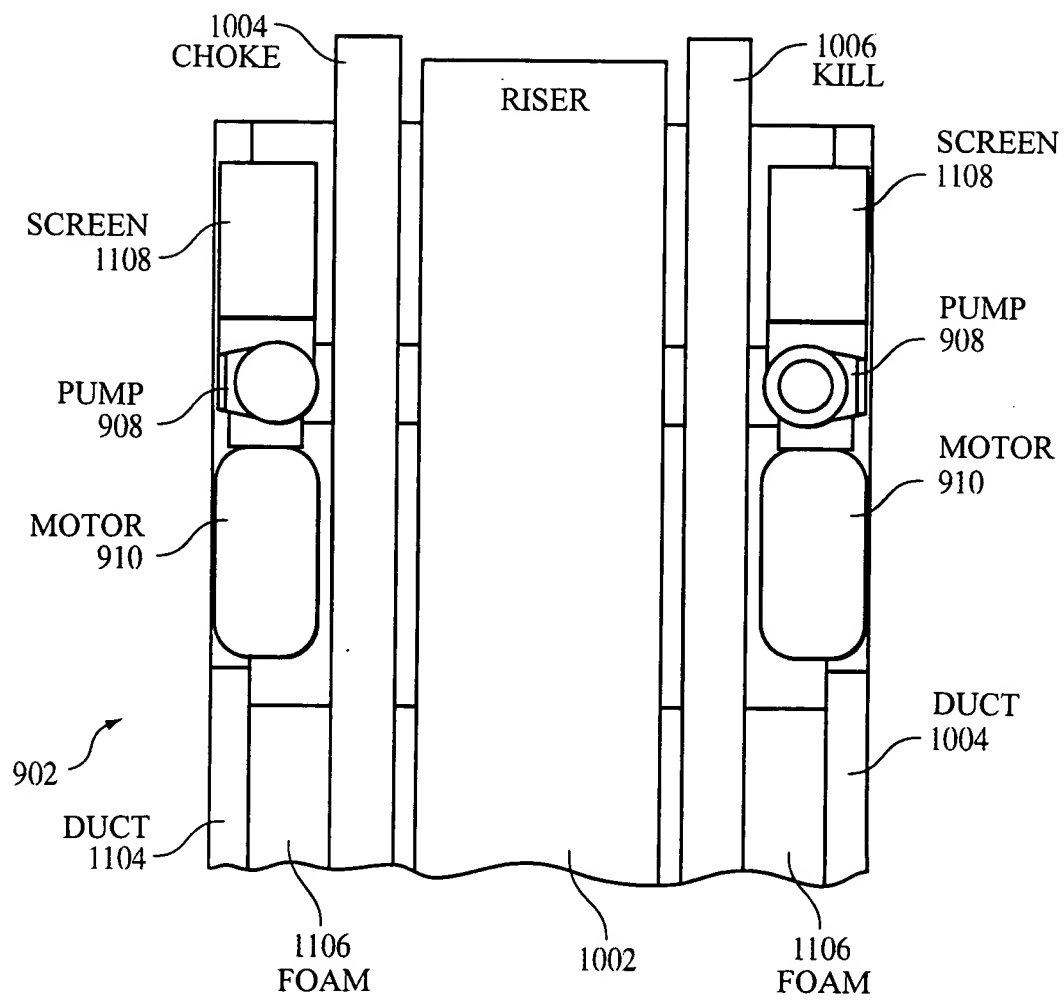


FIG. 10

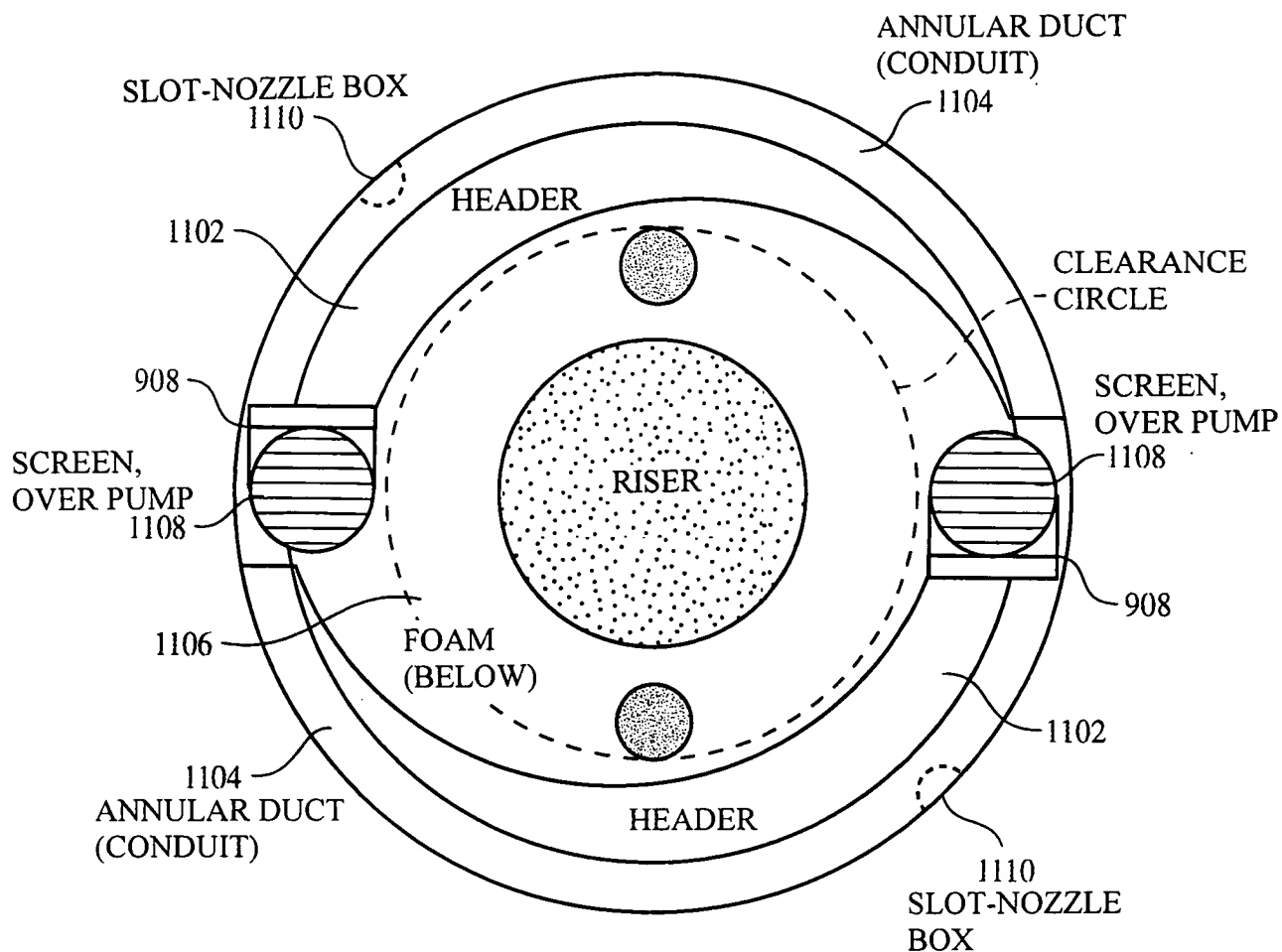


FIG. 11



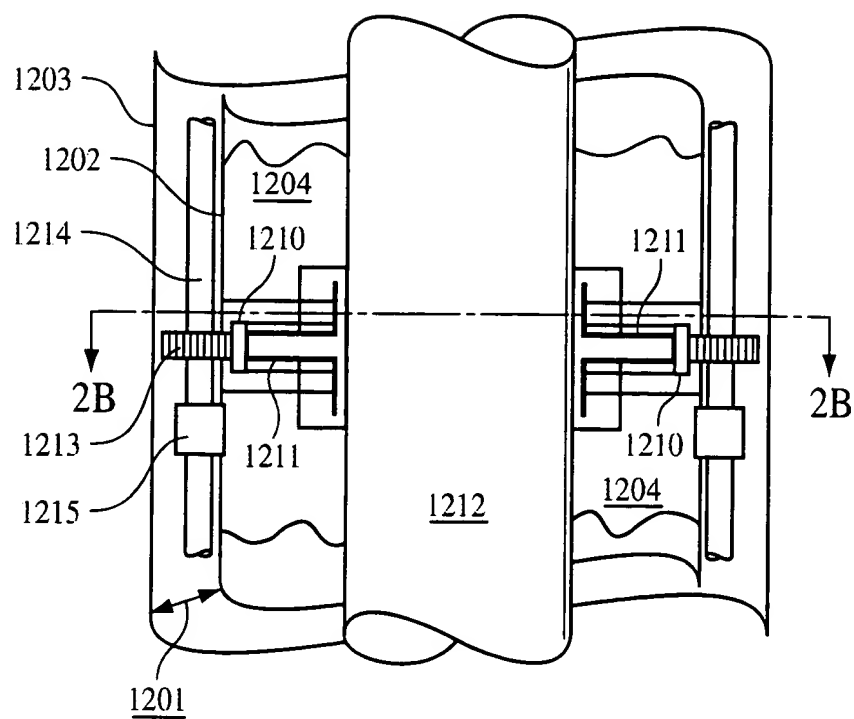


FIG. 12A

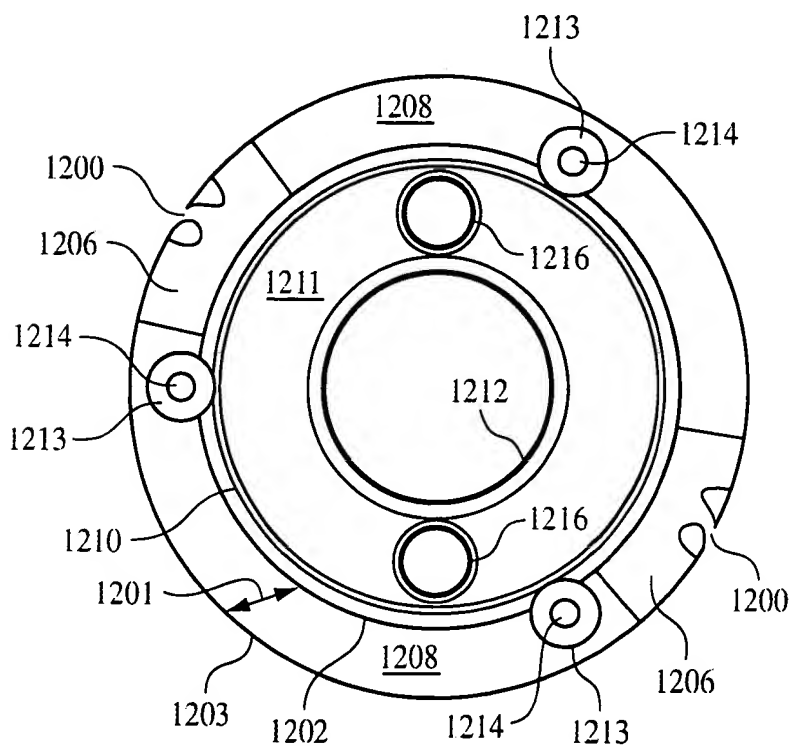


FIG. 12B



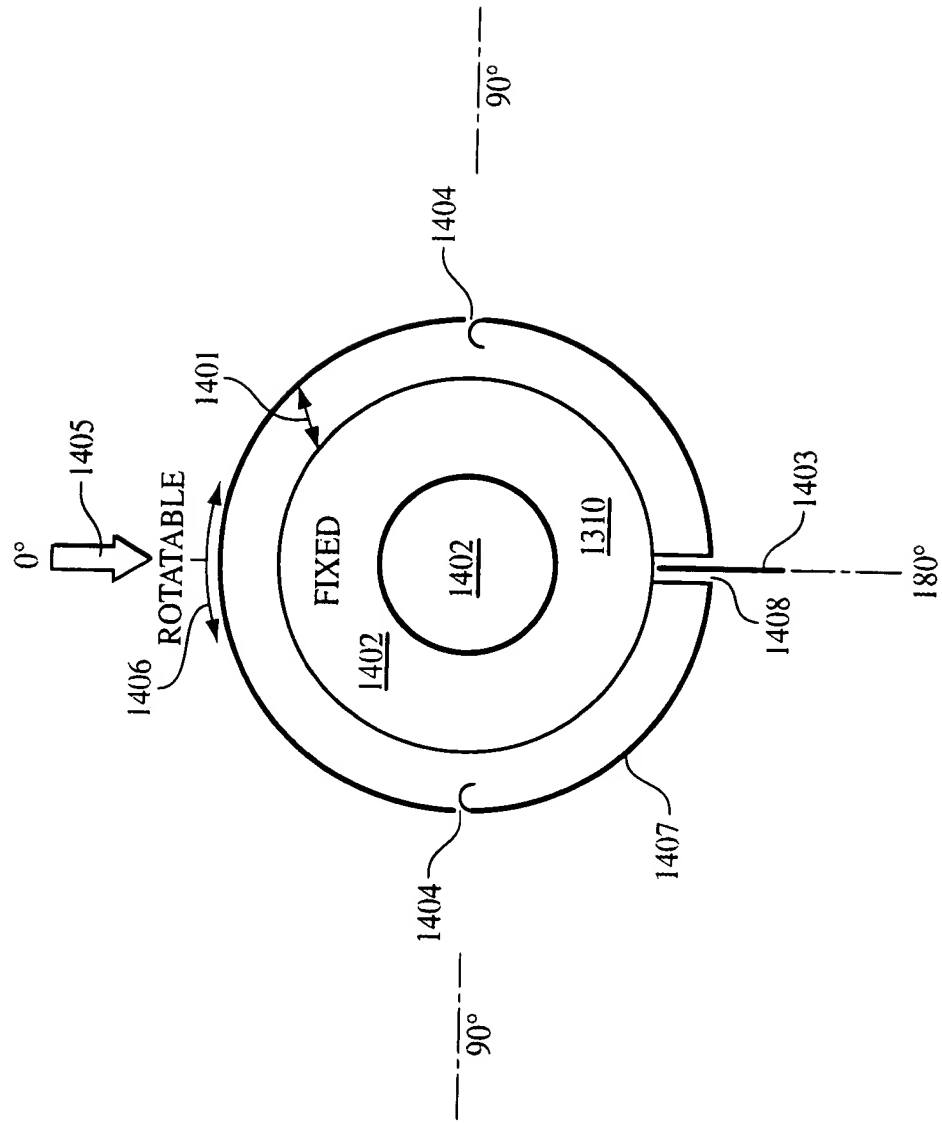


FIG. 14A

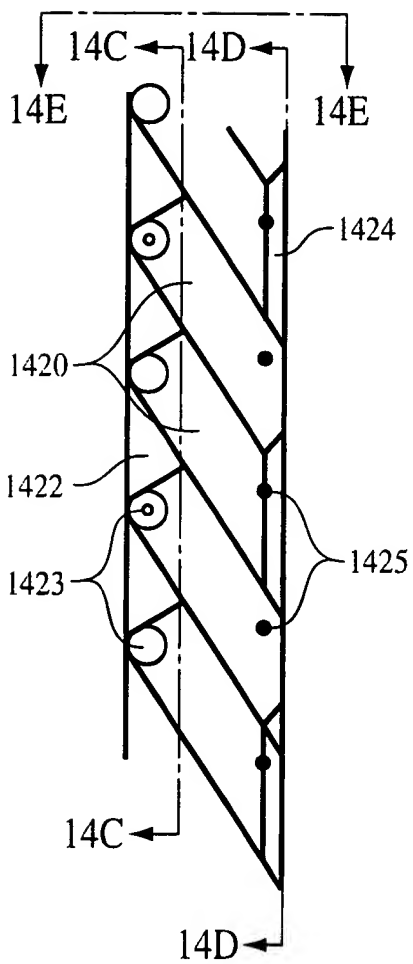


FIG. 14B

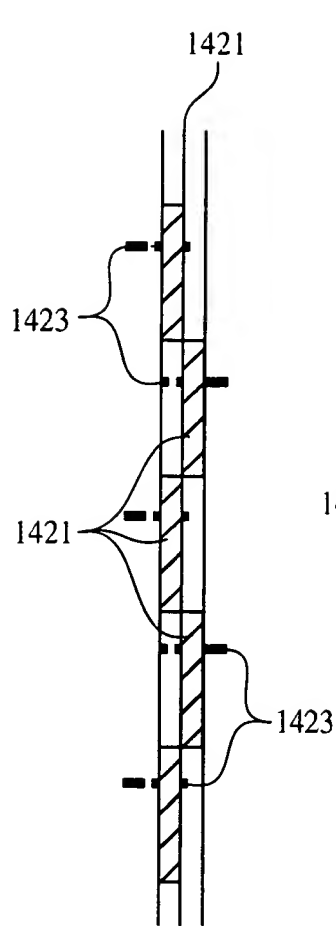


FIG. 14C

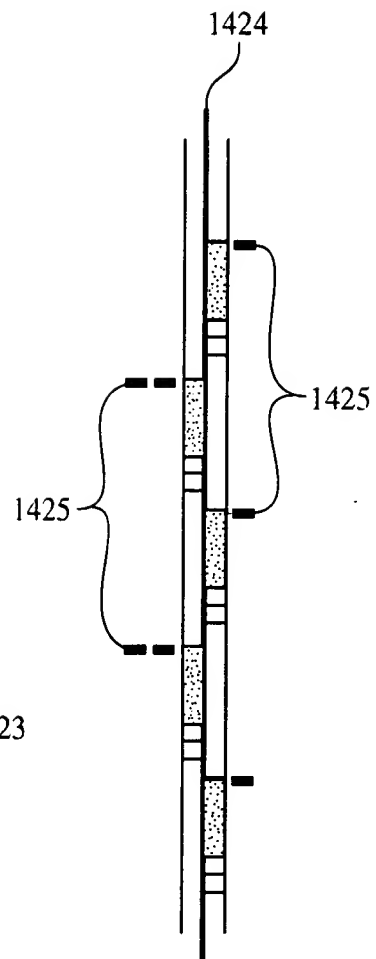


FIG. 14D

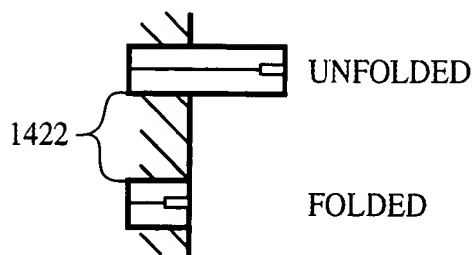


FIG. 14E

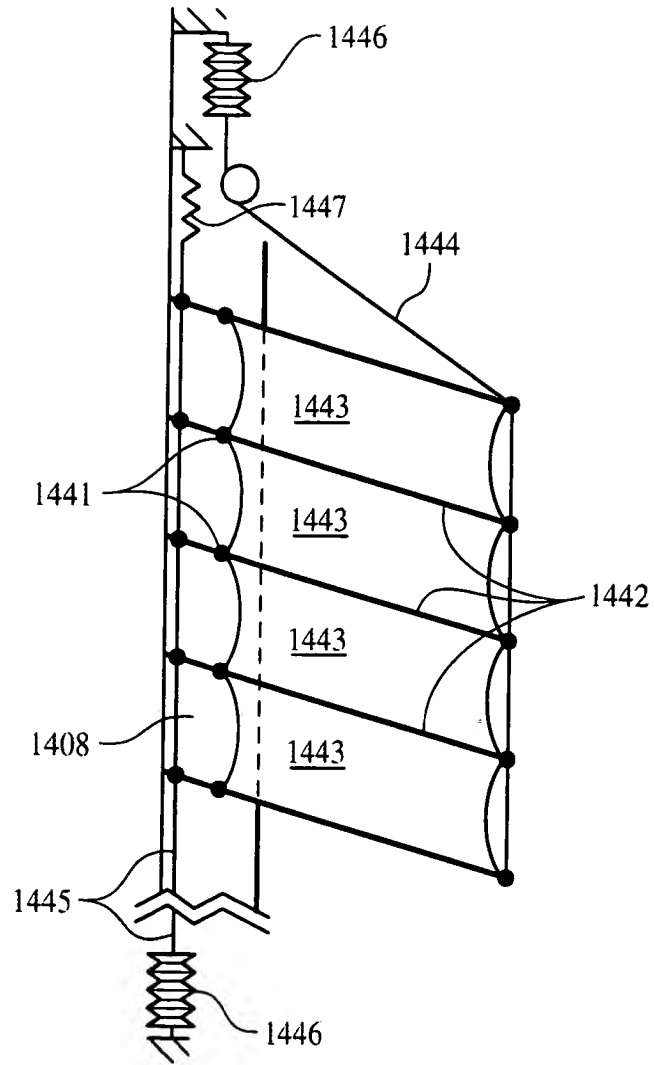


FIG. 14F

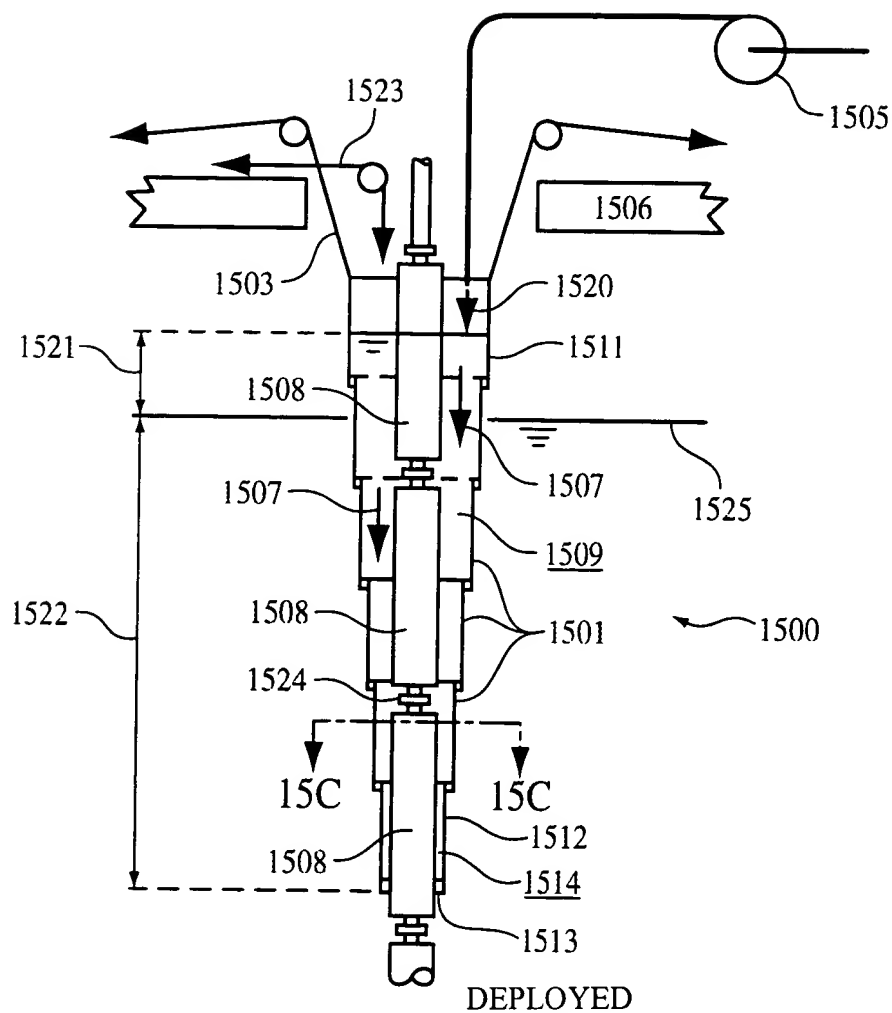


FIG. 15A

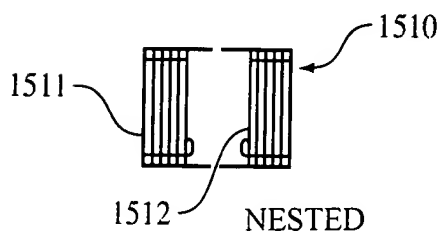


FIG. 15B

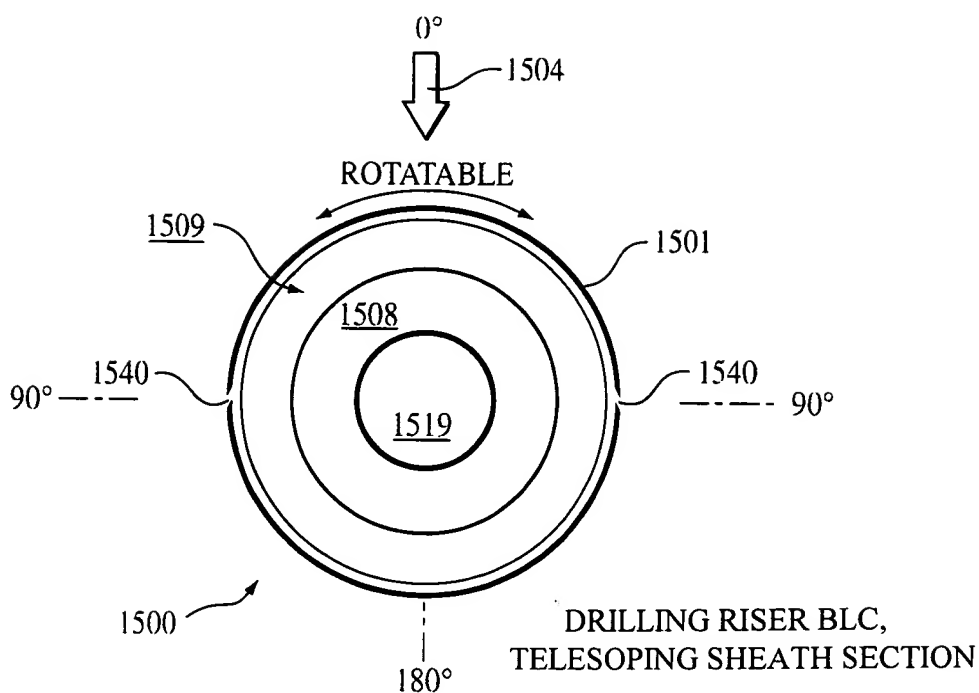


FIG. 15C

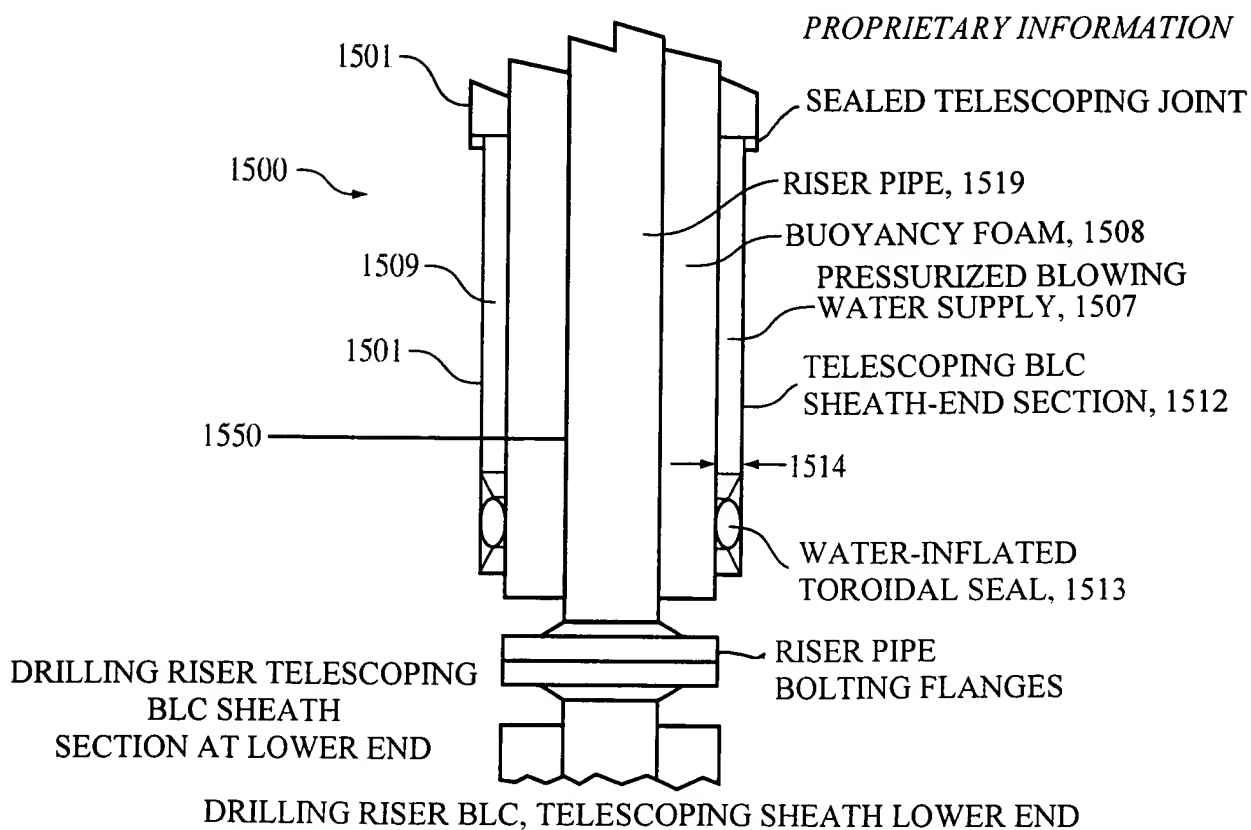


FIG. 15D

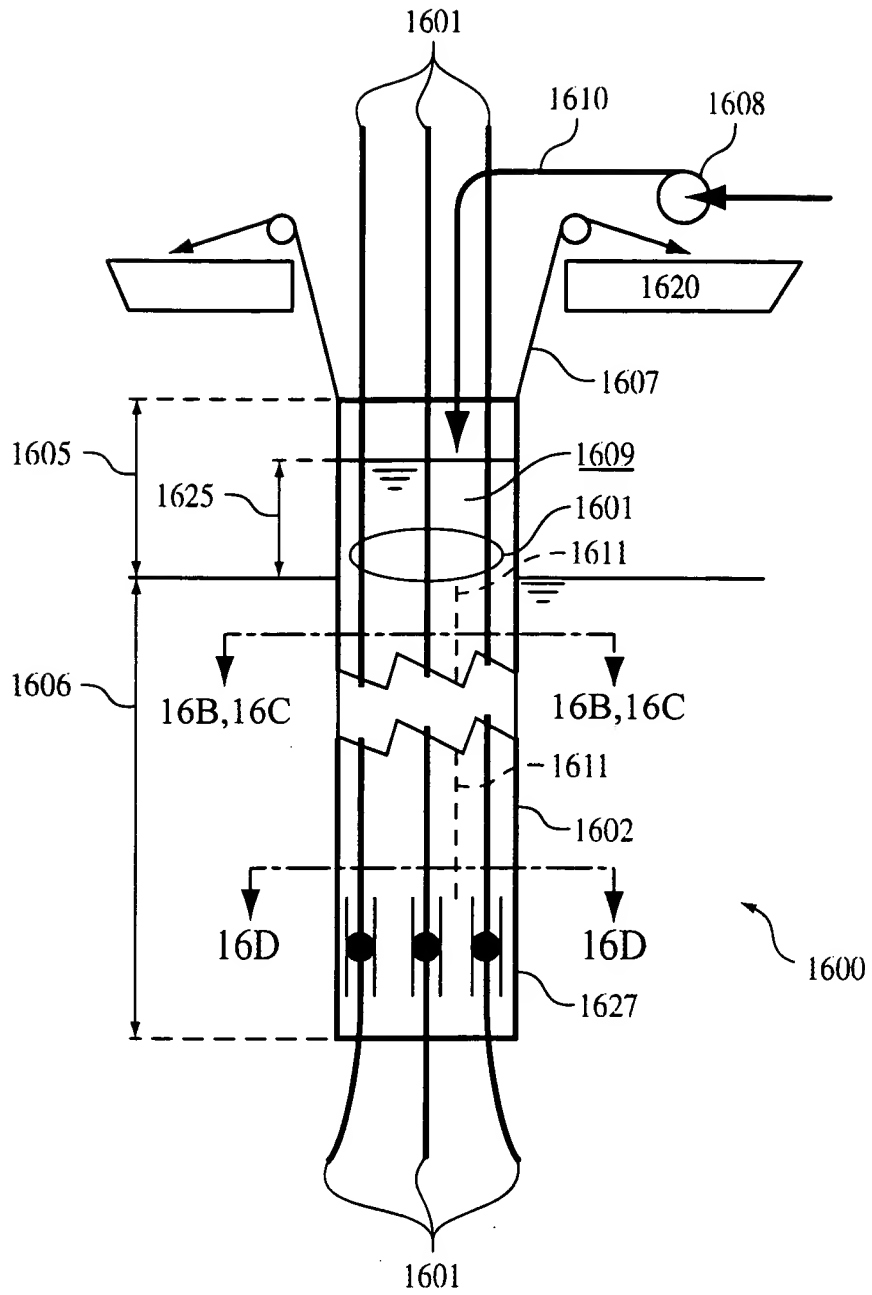


FIG. 16A



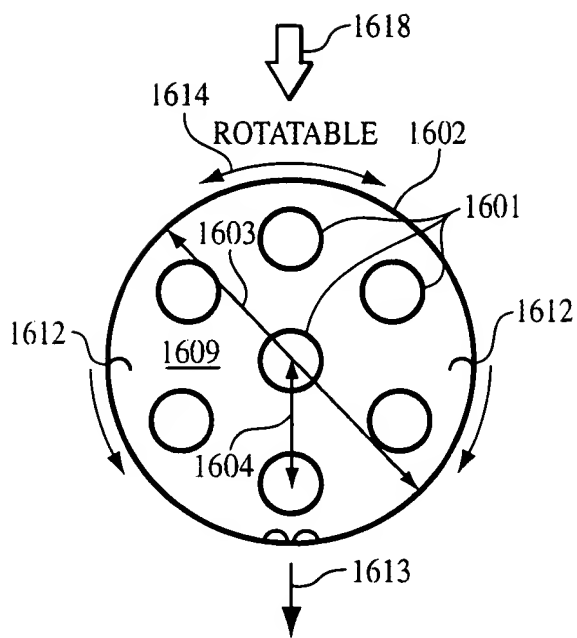


FIG. 16B

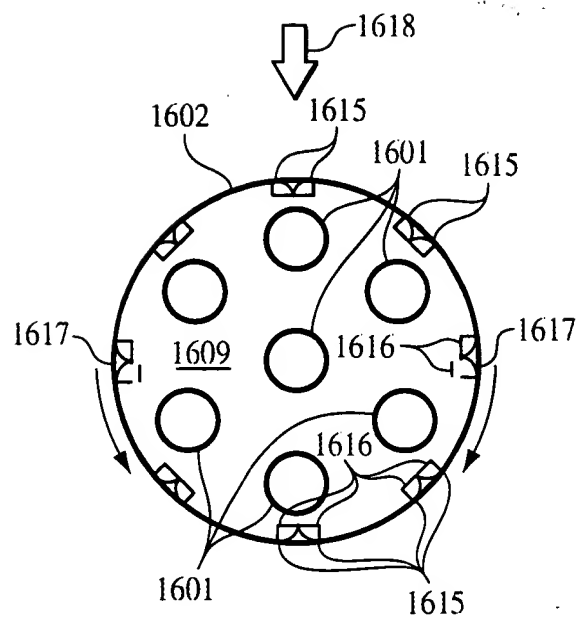


FIG. 16C

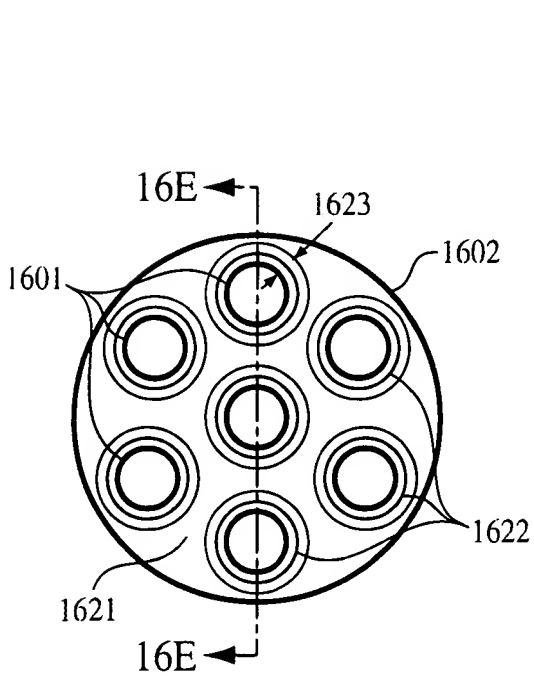


FIG. 16D

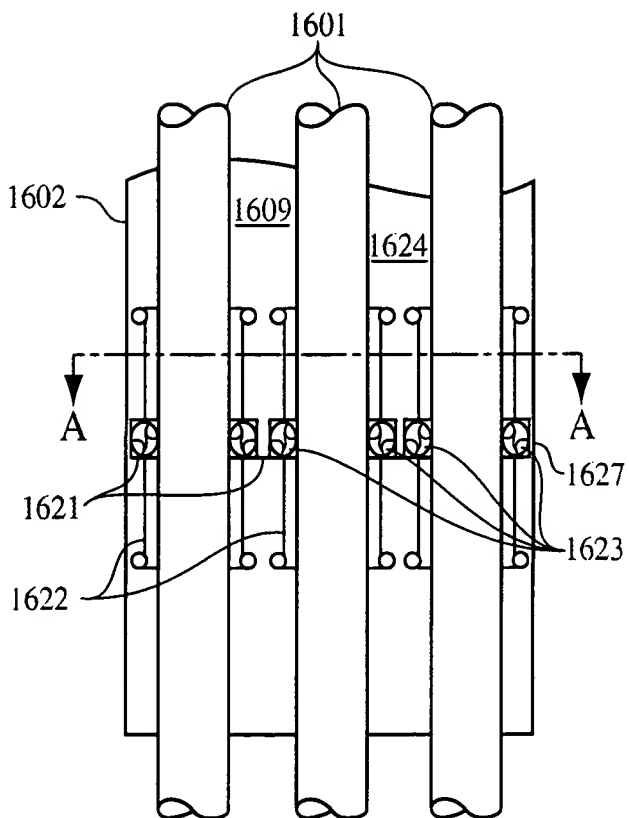


FIG. 16E

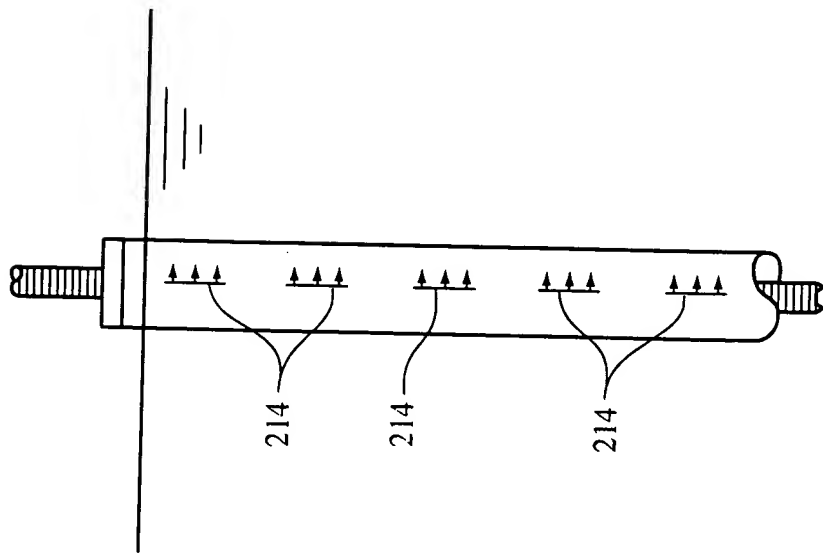


FIG. 2C

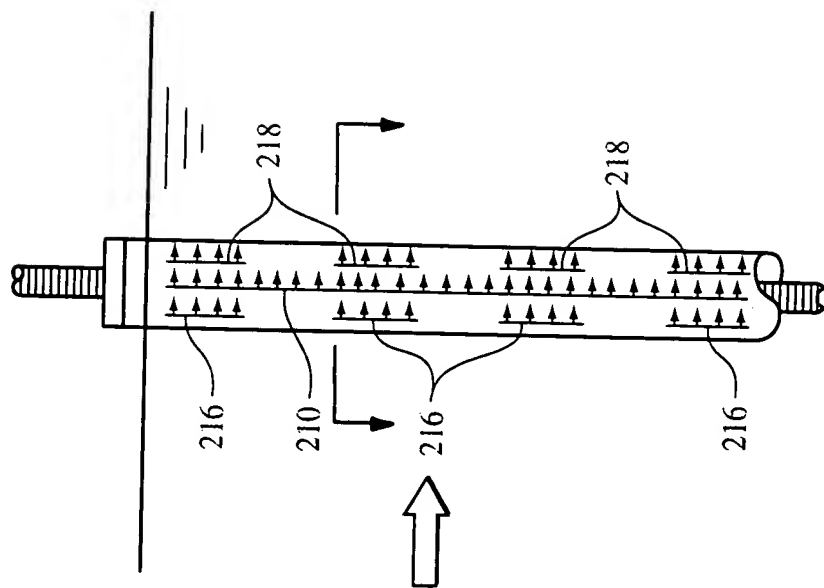
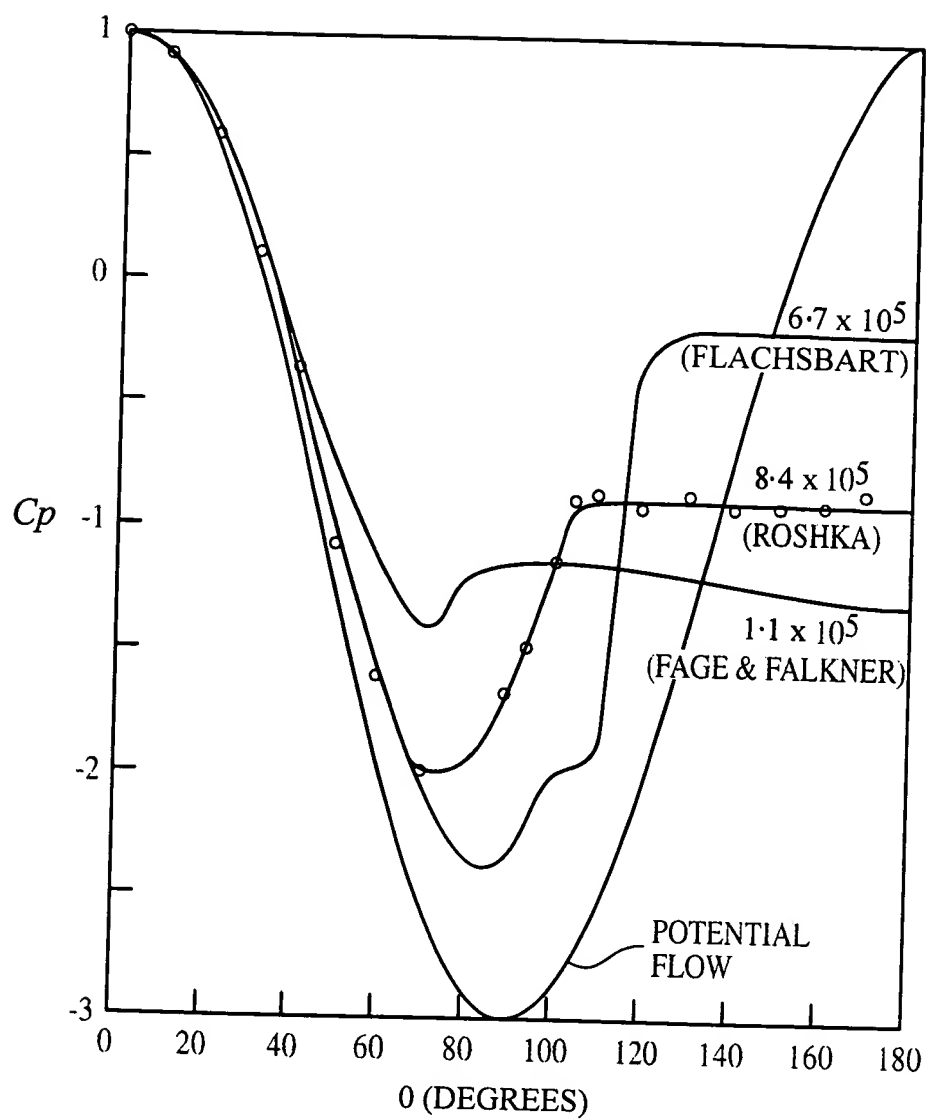


FIG. 2D

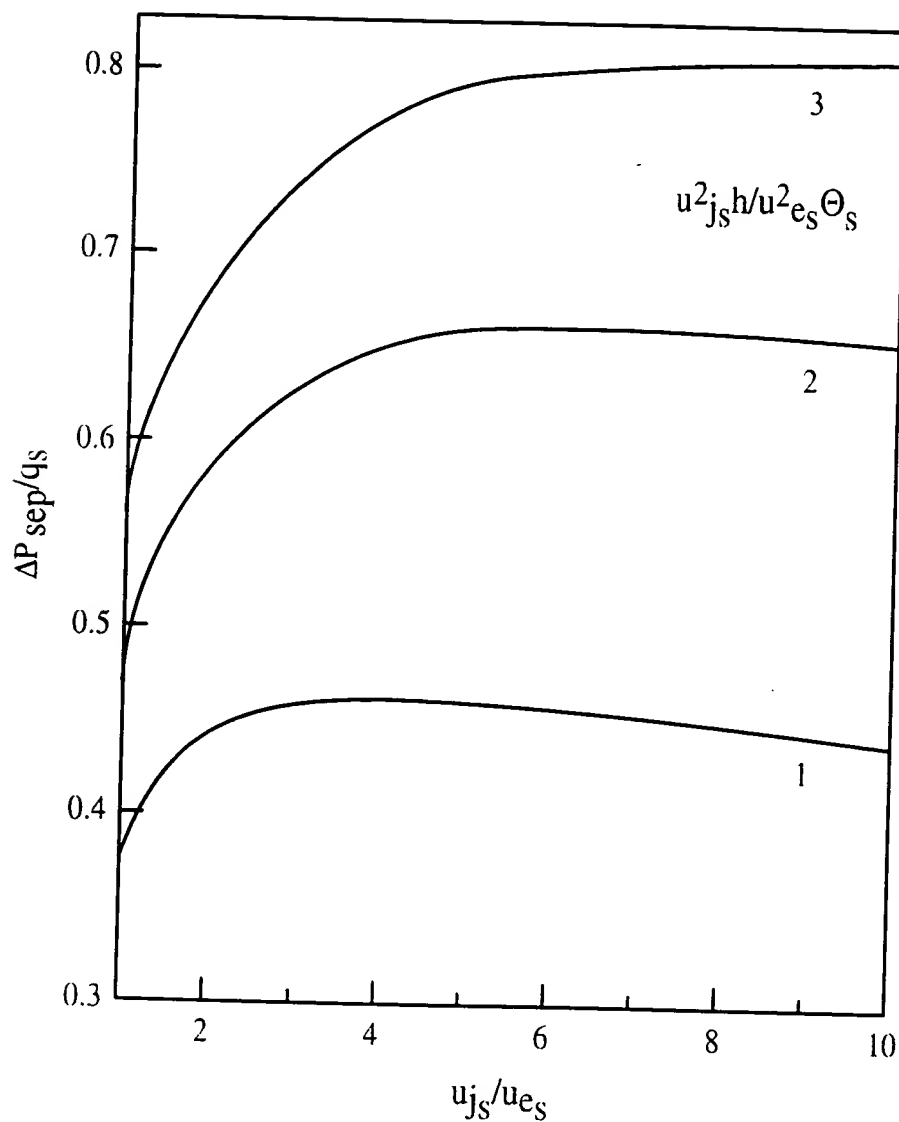
105001" 5025/2860



PRESSURE DISTRIBUTION ON A CIRCULAR CYLINDER

FIG. 3

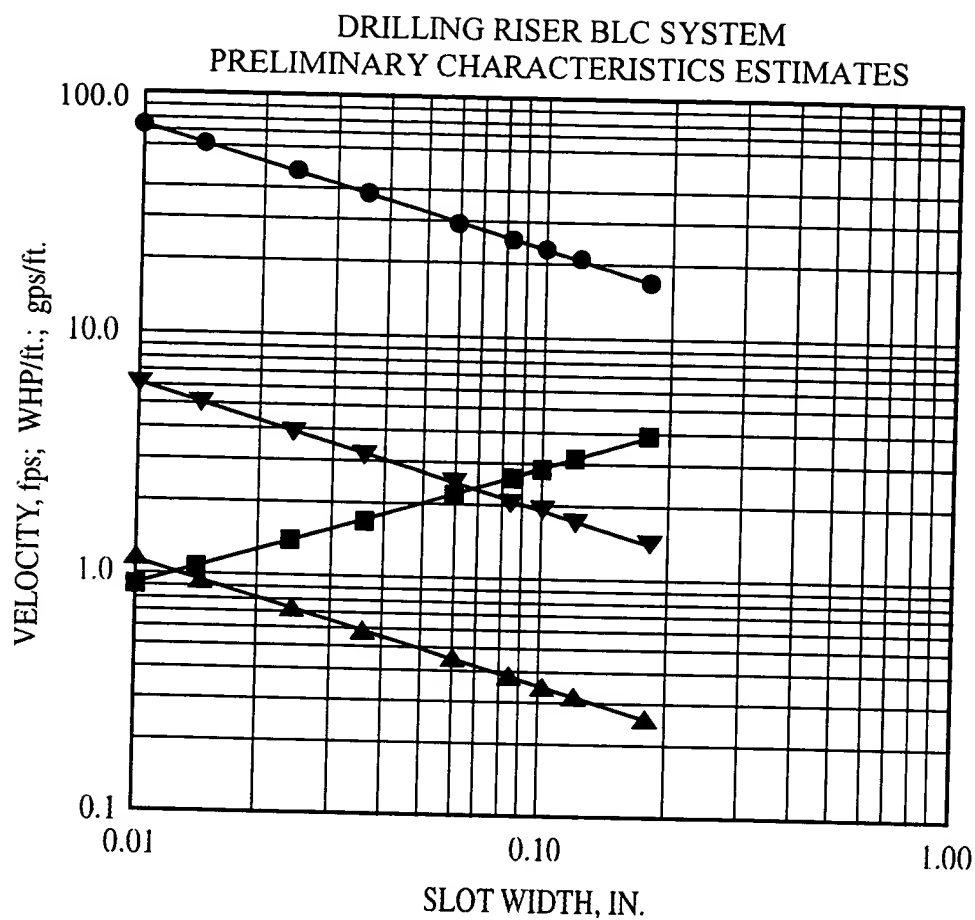
REF ID: A6034850



PRESSURE RISE TO SEPARATION  
(FROM HUBBART & BANGERT, 1970)

FIG. 4

FOOT" 6025/850



CURRENT: 6.0 fps  
DIAMETER: in. in.  
JMR: 6  
Cf FACTOR: 2  
EHP/ft.: 1.77  
Cmu: 0.0531

—●— jet vel, fps  
—▲— WHP/ft.  
—■— gps/ft.  
—▼— Uj/Ues

FIG. 5